Attorney Docket No.: H17-26572

SH&W: P01,0379

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SENSOR AND METHOD FOR DETECTING FIBER OPTIC FAULTS

The specification of which				
(check X is attache one) was file Application Ser and was amend (if applicable) I hereby state that I	ed on ial No	as		
I hereby state that I pecification, including the cla	have reviewed an ims, as amended b	d understand the co y any amendment refe	ntents of the erred to above.	above-identified
I acknowledge the dut				amination of this
I hereby claim foreign properties of interest of interest of interest of interest of the properties of	eventor's certificate t or inventor's co	e listed below and h	ave also ident	tified below any
Prior Foreign Application(s)			Pri	iority Claimed
(Number)	(Country)	(Day/Month/Year File	ed) Ye	es No
I hereby claim the beaupplication(s) listed below and s not disclosed in the prior Unfitle 35, United States Code §1 in Title 37, Code of Federal Repplication and the national or	i, insofar as the subited States applicated applicated applicated applications, I acknowledge applications §1.56(a)	pject matter of each o tion in the manner pro the duty to disclose no which occurred betw	of the claims of the claims of the filling the filling	f this application first paragraph of nation as defined

I hereby appoint all attorneys associated with Honeywell Customer No. 000128 and all attorneys associated with Schiff Hardin & Waite Customer No. 26574 to prosecute this application

and to transact all business in the Patent and Trademark Office connected therewith. Address all telephone calls to Dennis C. Bremer at telephone number (612) 951-6145.

Address all correspondence to Honeywell Customer No. 000128.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First Inventor Charles Lange
Inventor's Signature (Lan Co Lan Co
Date 11/27/01
Residence: 461 W. Alameda Road; Glendale, AZ 85310
Citizenship: USA
Full Name of Second Inventor Scott Anson
Inventor's Signature Scott Anson
Date 11/27/2001
Residence: 5714 W. Mariposa Grande Lane; Glendale, AZ 85310
Ettizenship: USA
Full Name of Third Inventor Dick Ang
Inventor's Signature
Date
Residence 5889 W Del Lago Circle, Glendale, AZ 85308
Çıtızenship

*Title 37, Code of Federal Regulations §1.56:

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

- (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.
 - A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.
- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
 - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

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METHOD AND APPARATUS FOR SENSING OPTIC FIBER LENGTH

The specif	ication of whi	CII				
(check one)	Application	on Serial No mended on		as		
	ereby state the con, including t	hat I have reviewed he claims, as amende	and understand the d by any amendment	contents of t referred to abo	he above-ident ve.	ified
l achieved a lack and	cknowledge the	ne duty to disclose in e with Title 37, Code	formation which is n of Federal Regulation	naterial to the as, §1.56(a).*	examination of	this
application	n(s) for patent	reign priority benefits or inventor's certif patent or inventor'	s under Title 35, Unite icate listed below an	d have also id	lentified below	anv
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application	on which prices	ority is claimed:	s cerumeate having		Priority Claim	
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Full Name of First Inventor Charles Lange	
Inventor's Signature	
Date	
Residence	
Citizenship	
Full Name of Second Inventor Scott Anson	
Inventor's Signature	
Date	
Residence	
Citizenship	
Full Name of Third Inventor <u>Dick Ang</u>	
Inventor's Signature The Rang	
Date 11/13/01	
Residence 5889 W. DELLAGO CIRCLE GLENDALE, AZ 853	 08
CitizenshipUSA	
*Title 37 Code of Federal Regulations &1.56:	
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